



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

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D3303-3

Job Sheet 185965



Part No: D3303-3

Job Qty: 10 ea

Part Name: Bracket



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/7/18

Job Tracking No:

Due Date: 11/29/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV B IPP: A 04.09.07 New issue KJ/JLM IPP Rev:B 08-05-13 add DT9011 jig DD verified by:EC

Ship Via:

### Bill of Materials

### Job Routing

| Op No | Operation           | Qty    | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off      |
|-------|---------------------|--------|------------|----------|-----------|---------|-----------------------|-----------|---------------|
|       |                     |        |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |               |
| 100   | Waterjet - Flow - 1 | 10 pcs |            | 11/29/18 | 0.00      | 1.06    | Waterjet - Flow       |           | SC 18/11/18   |
| 110   | QC                  | 10 pcs |            | 11/29/18 | 0.00      | 0.00    | QC2 Waterjet-1        |           | SC 18/11/18   |
| 120   | QC                  | 10 pcs |            | 11/29/18 | 0.00      | 0.00    | QC8-2                 |           | 38            |
| 130   | Small Fab           | 10 pcs |            | 11/29/18 | 0.00      | 0.44    | Small Fab-3           |           | 9.89          |
| 140   | Brake NC            | 10 pcs |            | 11/29/18 | 0.07      | 0.82    | Brake NC 1            |           | DAS           |
| 150   | QC                  | 10 pcs |            | 11/29/18 | 0.00      | 0.00    | QC5                   |           | 38            |
| 160   | HandFinish          | 10 pcs |            | 11/29/18 | 0.00      | 0.38    | HandFinish1           |           | D.R. 18/11/18 |
| 170   | QC                  | 10 pcs |            | 11/29/18 | 0.00      | 0.00    | QC7-2                 |           | 38            |
| 180   | Packaging           | 10 pcs |            | 11/29/18 | 0.00      | 0.00    | Packaging3-1          | 57459 00  | NOV 29 2018   |
| 190   | QC21-SA             | 10 Ea  |            | 11/29/18 | 0.00      | 0.00    | QC21                  |           | DAS 21        |

### Job BOM

| Part / Item  | Component Name     | Quantity             | Operation               | Container |
|--------------|--------------------|----------------------|-------------------------|-----------|
| M2024T3S.040 | 2024-T3 .040 Sheet | 2.9860 sf (.2986 ea) | 100-Waterjet - Flow - 1 | 5114846   |

### Job Allocations

| Operation               | Component Part | Required | Inventory | Allocated |
|-------------------------|----------------|----------|-----------|-----------|
| 100-Waterjet - Flow - 1 | M2024T3S.040   | 3        | 85        | 0         |

### Part Specifications

Specifications could not be found.



DQA: \_\_\_\_\_ Date: \_\_\_\_\_



# WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

|                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Work Order: _____<br><br>Part No. _____                                                                                                                                                                                                                                                                                                                                            |  | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/>                                                                                                                                                                                                                                                                                      |  | <b>AGAINST DEPARTMENT/PROCESS</b><br><br>Skid-tube <input type="checkbox"/><br>Machining <input type="checkbox"/><br>Thermoforming <input type="checkbox"/><br>Cross tube <input type="checkbox"/><br>Small Fab <input type="checkbox"/><br>Finishing <input type="checkbox"/><br>Composite <input type="checkbox"/><br>Water Jet <input type="checkbox"/><br>Prod. Eng. Coord. <input type="checkbox"/><br>Rec/Store/Packaging <input type="checkbox"/><br>Supplier <input type="checkbox"/><br>Engineering <input type="checkbox"/><br>Quality <input type="checkbox"/><br>Other <input type="checkbox"/> |  |
| Date: _____                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                        |  | MRB (QSI042) Approval                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |
| Disposition                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                        |  | Completed By                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
| Lead hand / Supervisor Approval Verification                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                                                                                                                                        |  | QC / QA Coordinator Approval                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
| <b>LT CATEGORY</b>                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
| Equipment/Tooling <input type="checkbox"/><br>Handling/Pre <input type="checkbox"/><br>Material <input type="checkbox"/><br>Internal Transport <input type="checkbox"/><br>Tribal Knowledge <input type="checkbox"/><br>LOA <input type="checkbox"/><br>Substation <input type="checkbox"/><br>Past Expiry Date <input type="checkbox"/><br>Misidentified <input type="checkbox"/> |  | Supplier <input type="checkbox"/><br>Training <input type="checkbox"/><br>Use for Testing <input type="checkbox"/><br>Poor Information <input type="checkbox"/><br>Rushing <input type="checkbox"/><br>Product Improvement <input type="checkbox"/><br>Process Improvement <input type="checkbox"/><br>Manufacturing Process <input type="checkbox"/><br>Past Due <input type="checkbox"/>                             |  | Cracks <input type="checkbox"/><br>Crimp/Kink/Ripple/Wave <input type="checkbox"/><br>Cuffs <input type="checkbox"/><br>Crushing <input type="checkbox"/><br>Heat Treat <input type="checkbox"/><br>Wave/Twist in Tube <input type="checkbox"/><br>Marks/Chatter <input type="checkbox"/><br>OTHER : <input type="checkbox"/>                                                                                                                                                                                                                                                                               |  |
| Broken/Damage/Defect <input type="checkbox"/><br>Inspection Incomplete/Unqualified <input type="checkbox"/><br>Contamination <input type="checkbox"/><br>Countersink <input type="checkbox"/><br>Cut Too Short <input type="checkbox"/><br>Instructions Incomplete/Unclear <input type="checkbox"/><br>Drill Holes <input type="checkbox"/>                                        |  | Power Loss/Surge <input type="checkbox"/><br>Folio/Program <input type="checkbox"/><br>Grain <input type="checkbox"/><br>Weld <input type="checkbox"/><br>Wrong Stock Pulled <input type="checkbox"/><br>Out of Sequence <input type="checkbox"/><br>Off-set <input type="checkbox"/><br>Misabeled <input type="checkbox"/><br>Fit/Function <input type="checkbox"/><br>Misaligned/off center <input type="checkbox"/> |  | Positioned Wrong <input type="checkbox"/><br>Outside Dimensions <input type="checkbox"/><br>Over/Under tolerance <input type="checkbox"/><br>Part Incorrect <input type="checkbox"/><br>Part Lost/Missing <input type="checkbox"/><br>Part Moved <input type="checkbox"/><br>Drawing <input type="checkbox"/><br>Finish <input type="checkbox"/><br>Misread <input type="checkbox"/><br>Turning Sequence <input type="checkbox"/>                                                                                                                                                                           |  |

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Container No: S126967



Part: D3303-3

Job No: 185965

Serial No/Batch: S126967

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 11/12/18

|                               |               |                             |
|-------------------------------|---------------|-----------------------------|
| <b>DART AEROSPACE LTD</b>     |               | <b>Work Order:</b> 185965   |
| <b>Description:</b> Head Rest |               | <b>Part Number:</b> D3303-3 |
| <b>Inspection Dwg:</b> D3303  | <b>Rev:</b> B | <b>Page 1 of 1</b>          |

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

| Drawing Dimension | Tolerance     | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|-------------------|---------------|------------------|--------|--------|----------------------|----------|
| 4.850             | +/-0.010      | 4,853            | 1      |        | VSC-01               |          |
| 4.330             | +/-0.005      | 4,331            | 1      |        | Tape                 |          |
| 0.550             | +/-0.010      | 0,552            | 1      |        |                      |          |
| 0.260             | +/-0.010      | 0,264            | 1      |        |                      |          |
| 3.300             | +/-0.010      | 3,303            | 1      |        |                      |          |
| 1.500             | +/-0.005      | 1,502            | 1      |        |                      |          |
| 0.250             | +/-0.005      | 0,250            | 1      |        |                      |          |
| Ø0.219            | +0.005/-0.000 | Ø0,220           | 1      |        |                      |          |
| Ø0.098            | +0.005/-0.000 | Ø0,099           | 1      |        |                      |          |
| Ø0.128            | +0.005/-0.000 | Ø0,130           | 1      |        |                      |          |
| R0.12             | +/-0.030      | R0,12            | 1      |        |                      |          |
| 2.000             | +/-0.005      | 2,001            | 1      |        |                      |          |
| 1.425             | +/-0.010      | 1,426            | 1      |        |                      |          |
| 8.100             | +/-0.010      | 8,098            | 1      |        |                      |          |
| 1.000             | +/-0.005      | 1,002            | 1      |        |                      |          |
| 0.040             | +/-0.010      | 0,040            | 1      |        |                      |          |
|                   |               |                  |        |        |                      |          |
|                   |               |                  |        |        |                      |          |
|                   |               |                  |        |        |                      |          |
|                   |               |                  |        |        |                      |          |
|                   |               |                  |        |        |                      |          |
|                   |               |                  |        |        |                      |          |
|                   |               |                  |        |        |                      |          |
|                   |               |                  |        |        |                      |          |

|                               |                              |                            |     |
|-------------------------------|------------------------------|----------------------------|-----|
| <b>Measured by:</b> <i>SL</i> | <b>Audited by:</b> <i>38</i> | <b>Prototype Approval:</b> | N/A |
| <b>Date:</b> 18/11/12         | <b>Date:</b> NOV 14 2012     | <b>Date:</b>               | N/A |

| Rev | Date     | Change                           | Revised by | Approved |
|-----|----------|----------------------------------|------------|----------|
| A   | 04.09.08 | New Issue                        | KJ/JLM     |          |
| B   | 08.05.07 | Dimensions updated per Dwg Rev B | KJ/DD      |          |



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